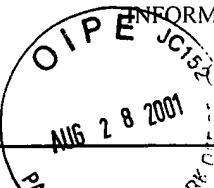


Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P20715	Serial No. 09/786,368
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) MAY 03 2002		Applicant Jan Kang WU et al.			
		Filing Date March 15, 2001		Group 2672	
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
<i>RECEIVED</i> <i>MAY 07 2002</i> <i>Technology Center 2600</i>					
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
<i>30</i>	1	"Multidimensional Clustering Algorithms", chapters 1.5, 3.6 and 3.7, by F. MURTAGH; published 1985.			
EXAMINER <i>John A.</i>		DATE CONSIDERED <i>3/1/04</i>			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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								Filing Date March 15, 2001		Group Unknown			
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER						DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
J-A	5	4	6	5	3	0	8	11/07/95	HUTCHESON et al.				
~	5	6	9	1	8	2	7	11/25/97	KAMEI et al.				
~	5	3	4	5	5	4	7	09/06/94	ANEZAKI et al.				
~	5	6	3	1	9	8	2	05/20/97	INSELBERG et al.				
FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER				DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
EXAMINER	<i>Jan Kang WU</i>						DATE CONSIDERED <i>2/1/04</i>						
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							Filing Date March 15, 2001		Group Unknown			
U.S. PATENT DOCUMENTS												
EXAMINER	TRADEMARK	DOCUMENT NUMBER			DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
JAF		4	7	1	8	1	0	5	01/05/88	LIPKIE et al.		
FOREIGN PATENT DOCUMENTS												
		DOCUMENT NUMBER			DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
		1	Internet Disclosure entitled "VIP Group", published April 1997.									
		2	"NeuroVec- A Novel Map Digitization Technique" 8th Minder NUS Joint R&D Seminar, January 1997.									
		3	"The Digital Eye" by Kent Ridge Digital Lab, published June 1998.									
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				Filing Date March 15, 2001		Group 2672
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
FILING DATE IF APPROPRIATE						
RECEIVED FEB 27 2002 Technology Center 2600						
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS
TRANSLATION YES NO						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
JA	1	"Digital Image Processing" by William K. PRATT; published 1978, pages 62-78.				
	2	"Neural Networks and Simulations Methods" by J. K. WU, published 1994, pages 313-316.				
	3	"Digital Picture Processing" by A. ROSENFELD, published 1982, pages 172-177.				
	4	"Computer Graphics, Principles and Practice" by Dr. James D. FOLEY, published 1995, pages 490-495.				
EXAMINER				DATE CONSIDERED		